

The Question of Hepatitis Transmission by
Gamma-Globulin, by M. Berger, A. Hassig,
P. Zumstein, 3 pp.

GERMAN, per, Helv Chim Acta, Vol XXXVII, No 5,
1954. CIA D 9004461

NIH

Scientific - Medicine

CT3/DEK

13,813

Joining of Hull Blocks on the Berth Without
the Use of Fitting Mafgins, by M. Berger.

RUSSIAN per, Budownictwo Okretow, 1962,
Vol 7, pp 406-7.

NEL 9022.065 1964 (1710) (On Loan)

M. Berger

Aug 65

287,182

(2431-N)

Plastic 30-Passenger Life Boat, by Marek Berger¹
and Grzegorz Mingler², 9 pp.

POLISH, per, Budownictwo Okretowe, Vol III, No 10,
Warsaw, 1958, pp 303-305.

JPBS 1393-N

KEAR - Poland

Boon - Manufacturing, shipbuilding

Apr 59

85,386

Rapid Micromethod for Assay of Antibiotics of
the Tetracycline Group (Biomitsin, Tsiklomitsin
and Riomitsin) in Biological Fluids, by G. Ya.
Kivman, M. A. Berger, I. R. Balya,

Full tr

RUSSIAN, no per, Iyul Eksper Biol i Med, Vol XII,
No 1, Jan 1956, p 78.

Consultants Bureau

Sci - Medicine
Dec 56 CTS

42,066

Chrome Yellow from Metallic Lead, by Martin J.
Berger, 3 p.

GERMAN, per, Farbe und Lack, 1949, Vol LV, No 9,
p 326.

SLA 59-20067

Sci
Mar 60
Vol 3, No 1

110,973

Establishment of New Furbearing Animals in
West Siberia, by N. M. Berger.

RUSSIAN, bimo per, Zool Zhur, Vol XXIII,
1944, pp 267-274.

US Dept of Interior
Tr No 232

USSR

19,912

Scientific - Biology

Nov 54 CIB

On Trigger Finger, by Oscar Berger.

GERMAN, per, Deutsche Z fuer Praktische Med,
No 17, 13 Feb 1875, pp 49-51.

Navy Tr 2970/RCS 106

Sci - Med

Jan 62

181.125

Application of X-Ray Fluorescence Analysis
to Process Control in a Steel Foundry, by
H. Ronger.

REFERENCE, par, Revue Universelle des mines,
No 6, 1961, pp 207-214.

CRL/T. 1159

Sci-M & M
Jun 63

234,374

Wage Problems and Labor Productivity, by Rolf Berger.
UNCL

GERMAN, par, Die Arbeit, No 9, 1960, pp 26-29.

JPRS DC-5500

EE - Germany GDR
Econ
Apr 61

144, 317

42
Distribution of the Young of Redfish in the
Bear Island-Spitsbergen Area and in the
Southern Part of the Barents Sea During
Autumn-Winter Period 1964/1965, by
T. S. Berger, R. A. Cherenisina, et al.
RUSSIAN, per, Materialy Sessiy Uchenogo
Soveta PINRO po Regional'noy Issledovaniya,
No 6, 1964, pp 32-33.

*Dept of Interior
Fish and Wildlife Service
Bureau of Commercial Fisheries

Sci-B&N
Jun 67

The Fishery Characteristics of the
West Spitzbergen area, by T. S.
Berger.

RUSSIAN, per Nausha. Tatta Ryall.

PINRO, 1961, Vol 1, No 15, pp 45-49.

ML 9022.56 1964 (35) (On loan)

Aug 65

286,935

T. S. BERGER

Recent Considerations on the Pathogenesis of
Oral Fusospirochetes, by U. Barger, 9 pp.

GERMAN, per, Fortsch der Kiefer- und Gesichtschirurgie, Vol III, 1957, pp 316-318.

WIR 7-16

Sci - Med

Sep 58

73,327

On the Culturing of the Oral Treponema, by
U. Berger.

GERMAN, per Z. Hyg Infektionskrankh, Vol
CXLI, 1956, pp 1-70.

SLA 57-3381

Sci

Aug 58

72,768

Formation of Hyaluronidase by "Saprophytic"
Treponema, by U. Berger, 6 pp.

GERMAN, per, Zentsalblatt Bakt I Orig, Vol CLXV,
1956, pp 563-565.

NIH # 5-2

Sci - Med

May 58

6 SLA 58-952

64,345

Antibiotic Micrococci From the Air, by U. Berger, 8 pp.

fuers
GERMAN, per, *Zeitschr. A. Hyg. u. Infektionskrankheiten*, Vol CXXXII, 1951, pp 47-58.

Infektionskrankheiten
FOO/X-526

Scientific - Biology

13,996

On the Culturing of the Oral Treponema, by U. Berger,
39 pp. *Zeitschrift für Infektionskrankheiten*,
GERMAN, per, *Z Hygiene*, Vol CXLIII, 1956, pp 1-20.

NIH 12-18

SLA 57-3381

57,837

Sci - Med

Jan 58

The Behavior of the Oral Treponema in Relation to
Some Factors of Unspecific Immunity, by U. Berger.
36 pp. UNCLASSIFIED

GERMAN, per, Z fuer Hygiene und Infektionskrankheiten
Vol CXLIII, 1956, pp 23-42.

NIH 2-17
SLA 58-63

60, 283

Sci - Med

Mar 58

Sensitivity of Fusobacteria to Some Newer Antibiotics and
Chemotherapeutics in Vitro, by U. Berger, 9 pp.

June
GERMAN, per, Archiv fur Hygiene und Bakteriologie, Vol
CXL, No. 8, 1956, pp. ~~288-291~~. *CIA 904/316*

NIH Tr 4-~~XX~~ 36

Sci - Med

May 58

64,111

Sensitivity of the Oral Treponemas to Some Newer
Antibiotics and Chemotherapeutics in Vitro, by.

U. Berger, 9 pp.

from
GERMAN, per, Archiv für Hygiene und Bakteriologie,
Vol CXL, No 8, 1956, pp 605-699.

NIH Tr 4-37

Sci - Med

May 58

64,110

Use of Native Motor Fuels with Special
Consideration of Wood Producer Gas in
Moveable and Stationary Installations,
by W. Berger.

GERMAN, per Gas-u.WassFach, Vol. 85, No.
35/36, 1942, pp 400-404
GFC

W. BERGER

Sci -
Aug 67

337-601

Berger, Vladimir and Skripin, Jan.
A CONTRIBUTION TO THE ELUCIDATION OF THE
EFFECT OF ACID HARDENER ON WOOD GLUING
WITH PHENOLIC GLUES (K Objasneniu Vplyvu
Kysleho Tvrdidla na Drevo pri Lepeni Fenolovymi
Lepidlati). Feb 61 [10]p. (10 illus. 4 tables omitted).
[FPLD] Trans. no. 140.
Order from NRCC m\$0.50, ph\$3.00 NRCC C-3582

Trans. of Drevarsky Vyskum (Czechoslovakia) 1959,
v. 4, June, p. 107-120.

(Materials--Adhesives, TT, v. 5, no. 11)

61-22099

- I. Glues--Hardening
- I. Berger, V.
- II. Skripin, J.
- III. FPLD Trans-140
- IV. NRCC C-3582
- V. Bureau for Translations
(Canada)

Office of Technical Services

(DC-4526)

China -- An Economic-Geographic Sketch, by
Ya. M. Berger, 87 pp.

RUSSIAN, brochure, Kitay - Ekonomiko-
Geograficheskiy Ocherk, 1959, pp 1-113.

JPRS 6394

135, 713

WSSR

Econ

Dec 60

R-39/60

(DC-3575).

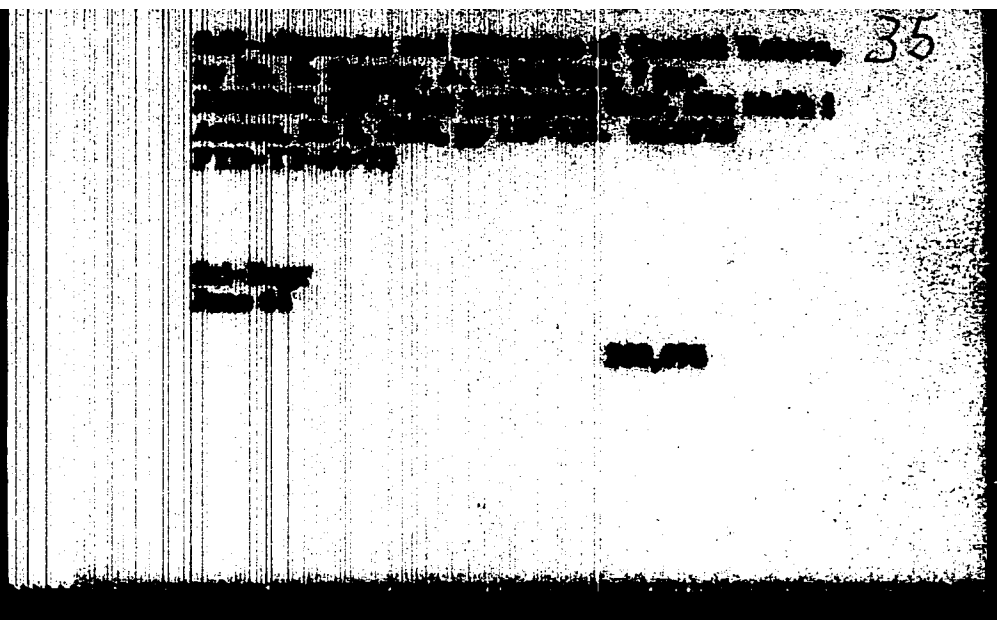
Recent Work on the Economic Geography of China,
by Ya. M. Berger, 5 pp.

RUSSIAN, per, Priroda, No 9, 1959, pp 120-122.

JPRS 3111

FE - China
Econ - Geographic
Mar 60

111,040



Accidental Parthenogenesis in *Locusta Migratoria* L,
by J. Bergerard, J. Seuge.

FRENCH, Bulletin Biologique de la France, Vol 93,
1959, pp 15-31

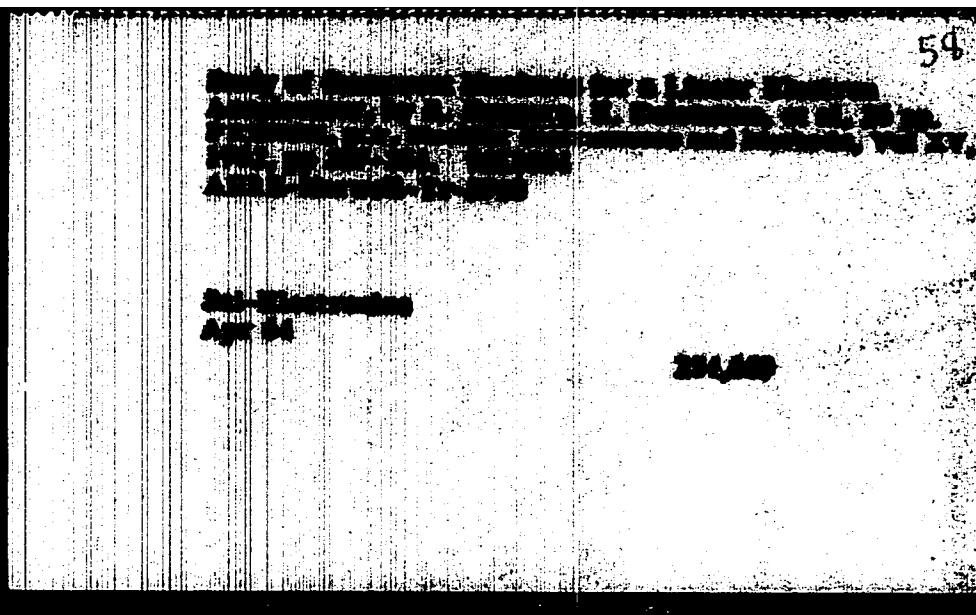
CSIRO/ No. 6518

J BERGERARD.

Sci -

July 1967

333,966



Metabolism of the Sulphur-Containing Amino Acids
in Higher Animals and Microorganisms, by F.
Chatagner, B. Bergeret, 60 pp.

FRENCH, per, Ann de la Nutr. et de l'Aliment, Vol IX,
No 1, 1955, pp 93-130.

NIH Tr No 122

Scientific - Chemistry, Biology
30,898

Y

Repercussion of a vitamin-B₆ Deficiency Upon
The Metabolism of L-Cysteinesulfinic Acid, ~~LXXVIII~~
in vitro and in vivo, in the rat, by F. Chatagner,
H. Tabechian, and B. Bergerat. 14 pp.

FRENCH, per, Biochimica et Biophysica Acta,
Vol. XIII, No 3, March 1954, pp 313-318.

NIE

14,596

Scientific - Medicine

June 54 CTS

Bergeret, P., ed.
AIRCRAFT ACCIDENT INVESTIGATION MANUAL
FOR AIR SURGEONS. Feb 62, 140p.
Order from PP \$15.00

Trans. of mono. Manuel d'Enquete sur les Accidents
Aeriens a l'Usage des Medecins de l'Aviation,
n. p., n. d.

DESCRIPTORS: *Aviation accidents, *Flight
surgeons.

(Biological Sciences--Pathology, TT, v. 7, no. 9)

62-12732

I. Bergeret, P., ed.
II. Pergamon Press, Inc.,
New York

Office of Technical Services

Varia; Delethalization, by Pierre Bergeret, UNCL
2 pp.

FRENCH, per, La Medecine Aeronautique, Vol XII, No 3,
1957, pp 273, 274.

AF 1197775

Sci - Med
May 59

Fracture of the Navicular Bone or Congenital
Malformation, by W. Bergerhoff. UNCLASSIFIED

GERMAN, per, Roentgen Praxis, Vol VII, 1935,
pp 544-546.

Navy 2713/MCS 539

Sci - Medicine
Jan 61.

137,410

Water Consumption of Plant Communities, by
Berger-Landefeldt, R.

GERMAN, PER, Planta, Vol XXXVII, 1949, pp 6-11.

NZDSIR/Ref: 691

Sci-Biol & Med Sci
Mar 63

225,239

Observations on the Variations in Temperature
and Water Vapour Pressure Above a Plant Stand,
by W. Berger-Landefeldt, et al.

GERMAN, per, Meteorologische Rundschau,
Vol X, No 1, 1957, pp 11-20.

CSIRO 3744

Sci - Geophys
Jul 62

207,708

The Plant Climate Measuring Car, by
U. Berger-Landefeldt.

GERMAN, per, Geofisica Pure e Applicata,
Vol XXX, No 1, 1955, pp 195-204.

CSIRO 3661

Sci - EM Geophys

Feb 62

186,657

Observations on the Temperature Round a Leaf, by
U. Berger-Landefeldt.

GERMAN, per, Deutsche Botanische Gesellschaft.
Berichte, Vol LXXI, No 1, 1958, pp 21-33.

CSIRO/No 5797

Sci
Feb 63

Determination of Evapotranspiration by the Exchange
Method, by U. Berger-Landefeldt.

RUSSIAN, per, Arch Meteorol, Geophys n Bioklimatol,
Vol V, No 1, 1953, pp 66-102.

CSIRO-3023

314 12 3 - 7

Sci

Aug 58

71,874

Study of Water Hammer in Pipes - New Explanation of
the Graphical Method, by L. J. B. Bergeron.

Revised
FRENCH, La Technique Moderne, Vol 28, No 2, 15 January
1936, pp 33-38.

USA Corps of Engr, Waterways Exper Sta Fr 43-6

Sci - Engineering, hydraulics, naval
Econ - Transportation, river, water

Available on loan at Research Center Library A 722

62-22040

Bergeron, Louis.
WATER HAMMER IN HYDRAULICS AND WAVE
SURGES IN ELECTRICITY, tr. by S. Logan Kerr and
others. Apr 61, 1v,
Order from The American Society of Mechanical Engi-
neers, 345 E. 47th St., New York, 17, N. Y. \$15.00
(ASME members, \$12.00)

Trans. of unidentified French mono., n.p., n.d.

DESCRIPTORS: *Hydraulics, Hydraulic research,
Water, *Hammer, Pressure, *Hydraulic conduits,
Mechanics, *Electricity, Propagation.

Contents:

A graphical method for the calculation of variations in
the hydraulic condition in pressure conduits

Applications

Utilization of the graphical methods in other branches
of mechanics

Appendix.

- I. Bergeron, L.
II. American Society of
Mechanical Engineers,
New York

0222009

(Mechanics--Hydraulics, TT, v. 8,

no. 4)

Office of Technical Services

Similarity Conditions for Erosion Caused
by Liquids Carrying Solids in Suspension,
by P. Bergeron.

FRENCH, per, Houille blanche, Vol V Spec.
No 2, Nov 1950, pp 716-729

Hydromechanics Research Assoc
T 408 OT/1218

Wear - France
Sci - Engineering

29,462

(DC-610¹)
4

Information on the Shanghai Naval Shipyard,
by Regis Bergeron, 5 pp.

PEKING, per, Cahiers Franco Chinois, No 9,
Mar 1961, pp 11-16.

JPRS 8703

165,416

FR - China

Econ

Sep 61

(SF-1534)

Transportation System in China, by Regis Bergeron,
8 pp.

FRENCH, per, Cahiers Franco-Chinois, No 7, Sep 1960,
pp 41-52.

JPRS 4484

FE - China

Econ

Apr 61

143,419

Polarographic Determination of Cholinesterase
and Acetyl Cholinesterase Activity. Kinetic
Data on the Enzymic Hydrolysis of Acetyl
Choline, by W. Bergerova Fiserova.
CZECH, per, Collection Czechoslov. Chem Commun,
Vol. 38, 1963, pp 3311-3323
NZDIA

W. BERGEROVA FISEROVA

Sci -
Aug 67

355-302

Milling Machines, by Gotthard Bergert.

GERMAN, per, Fertigungstechnik und Betrieb,
Vol XI, No 7, 1961, pp 453-457.

FDD Sum 3183

EEur - Germany

Econ

Sep 61

166,449

(DC-3870)

Standardization and Socialist Team-Work, by Heinz
Bergert, B. Czerwinski, 8 pp.

GERMAN, per, Die Deutsche Post, Vol V, No 1, 1960,
Leipzig, pp 5, 6.

JPRS 3367

EEur - Germany

Econ - Telecommunications

Jun 60

118,482

(NY-6450)

Standardization As a Means of Advancing Technical
and Scientific Progress in Postal Matters and
Telecommunications, by Engr. Heins Bergert, 4 pp.

GERMAN, per, Die Deutsche Post, Leipzig, Vol VI,
No 10, Oct 1961, pp 294.

JPBS 12690

EEur-Germany
Econ
Mar 62

186, 986

(DC-3876)

~~SECRET~~
Standardization and Socialist Team-Work, by Heinz
Bergert, B. Czerwinski,

GERMAN, per, Die Deutsche Post, Vol V, No 1, 1960,
pp 5-6.

*JPRS

EEur - Germany

Econ - Telecommunications

11 May 60

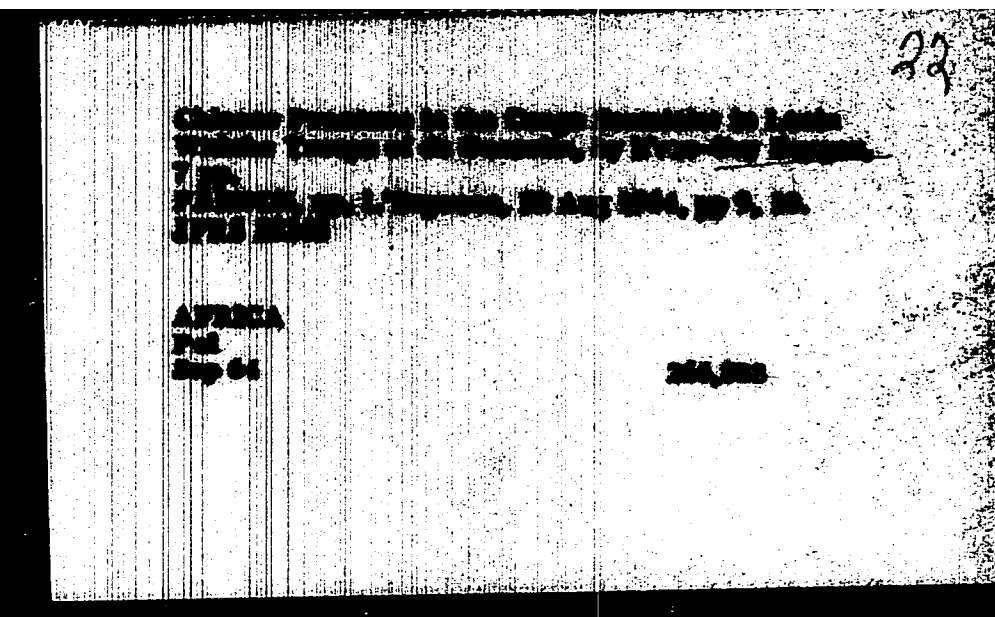
Thread Rolling Machine With Two Thread Rolls, by
Earl Berges, 5 pp.

ORIGINAL, Patent No 420,232.

Dept of Commerce
Patent Office
Sci Lib (gift)
SLG-51-16177

Sci - Engineering
May 59

87,081



Thoughts on the Production of Cold-Rolled
Sections, by E. Bergfelder.

GERMAN, per, Bander Eleche Rohre, No 2, 1961,
pp 64-67.

BIBI 3206

Sci - M/M
Aug 63

342,163

English Title Unknown, by R. Bergfled.
GERMAN, per, Z. Naturforschung, Vol 19b, 1964,
pp 1076-1078.

*NTIS/SI TT 71-55415

Available SI Only

R. Bergfled

July 71

English Title Unknown, by R. Bergfeld.
GERMAN, per, Z. Naturforschung., Vol 18b, 1963,
pp 557-562.

*NTIS/SI TT 71-55416

Available SI Only

R. Bergfeld

July 71

Freedom Forest, by Sigvard Berggren, 173 p.

SWEDISH, bk.

Morrow

USSR - Sweden

Pol

Sci - Pol

Feb 63

223,467

Relationship Between Electronic Data Processing,
Production Equipment and Working Staff in the 18
Steel Industry in the Future, by E. Bergh.
SWEDISH, per, Jernkont. Ann, Vol 148, No 9,
1964, pp 649-658.
*DISI 5773

E. Bergh

Sci - Mat
Aug. 67

138,321

Preliminary Investigation to Determine the Influence
of Management and Edaphic Factors in the Occurrence
of Various Types of *Lolium Perenne* L. on Old
Permanent Grasslands, by J. Bergh

DUTCH, per, Instituut voor Biologisch en Scheikundig
Onderzoek van Landbouwgewassen, pp 115-123. 1958

C.S.I.R.O. 4432

Sci

Apr 60

115,317

On the Microscopic Determination of the Number
and Distribution of Non-Metallic Inclusions,
by S. Bergh, O. Lindberg.

SWEDISH, per, Jernkontorets Annaler, Vol CXLVI,
No 11, 1962, pp 862-868.

HB 5772

Sci-M&M
May 63

229,822

Quantitative Microscopic Determination of Inclusion
Content of Steel, by S. Bergh.

SWEDISH, per, Jernkontorets Annaler, Vol. CXLVI, No 12,
1962, pp 924-934.

HB 5980

Sci - M/M
Sep 63

345,120

Oxygen Content and Oxides in a Silicon Killed
Steel, by S. Bergh.

SWEDISH, per, Jernkontorets Annaler, Vol. CXLVI, 1962, pp 748-762.

BISI 3140

229,219

Sci - M/M
Apr 63

Simplified Electrolytic Method for the
Extraction of Non-Metallic Inclusions,
by S. Bergh, A. Josefsson.

SWEDISH, per, Jernkontorets Annaler,
Vol CXLV, No 8, 1961, pp 551-560.

HB ~~1224~~ 5424

Sci - Min/Met
Apr 62

190,709

Influence of Small Lead Contents on Behavior of
Austenitic Stainless Steel in Forging and Rolling, by
S. Bergh.

GERMAN, per, Jernkontorets Annaler, Vol CXXXII, No 6,
1948, pp 213-220.

Brutcher Tr No 2215

Scientific - Min/Metals

\$1.50

13,997

Bergh, Sven V.

RATIONAL EXPLOITATION OF BITUMINOUS SHALE.
[1962] 9p. (figs. omitted) 1 ref.

Order from SLA \$1.10

63-10687

Trans. of Industrietidningen Norden [Jämta Svensk
Tidskrift för Industriell Rättsskydd] (Sweden) n. d.
no. 16/17, p. 159ff.

DESCRIPTORS: *Bitumens, *Shale, *Refineries,
Economics, *Fuels.

(Engineering--Chemical, TT, v. 9, no. 10)

63-10687

I. Bergh, S. V.

1007215

Office of Technical Services

A Method for Measuring the Ripple of Electron
Beams, by J. Berghammer, 14 pp.

GERMAN, per, Frequenz, Vol IX, No 1, 1955, pp
25-28.

SLA Tr 57-2747

Sci

Jul 58

68,300

Competition Between Timothy Grass (*Phleum
Pratense* L.) and Sweet Vernalgrass
(*Anthoxanthum Odoratum* L.), by
J. Van Den Bergh, C. De Wit.

DUTCH, per, Jaarboek I.B.S., Vol CXXI,
1960, pp 155-165.

CSIRO/No 6059

Sci-Biol
July 63

236,315

Prolonged Emission Explosive Lamp for Rotating
Mirror Photography, by R. Vanden Berghe.

FRENCH, per, ~~EXPLOSIVE~~ Explosive, No 2, 1961,
pp 29-35.

Dept of Interior
TFT E57 No 569

Sci - Phys

Jan 63

219,232

The Structural Changes in Metal Crystals and
Their Influence on the Kinetics of Hardening of
Solid Solutions of Aluminum Relation Between the
Variation in Mechanical Properties and the Structure
Revealed by Optical or Electron Microscopy and
by X-Rays, by A. Berghazan, 18 pp.

FRENCH, ~~max~~ bk, Publs Sci et Tech Ministere Air,
Inst Recherches Sci et Tech Centre-Ouest, No 283,
1953, pp 15-35.

AEC Tr 3231

Sci - Chem
Jun 58

65,950

61-12120

Berghezan, Autel and Fourdeux, Angeline.
**MECHANISM OF PLASTIC DEFORMATION OF
METALS STUDIED BY ELECTRON MICROSCOPY
IN TRANSMITTED LIGHT. [1960] 900 words.**
Order from LSA \$9.25

Trans. of Academie des Sciences, Paris. Comptes
Rendus (France) 1959, v. 248, no. 9, p. 1333-1335.

- I. Metals--Deformation
- I. Berghezan, A.
- II. Fourdeux, A.
- III. Literature Service
Associates, Bound
Brook, N. J.

Office of Technical Services

(Metallurgy--Structural, TT, v. 5, no. 1)

The Modifications of the Structure of Metal Crystals
and Their Influence on the Kinetics of Structural
Hardening of Solid Solutions of Aluminum, by A.
Berghesan, 79 pp.

FRENCH, per, Publ Sci et Tech Ministere Air, No 283,
1953.

SLA 2438

Sci - Minerals/Metals
Oct 57

54,015

Berghgracht, Marius.

A METHOD AND APPARATUS FOR THE HOT
WELDING OF THERMOPLASTIC ROLLS OR SUR-
FACES WITH COATINGS OF THERMOPLASTIC
MATERIALS (Verfahren und Einrichtungen zum
Warmverschweißen von Thermoplastischen Folien
oder Flächen mit Belägen aus Thermoplastischen
Materialien). [1963] [13p] (foreign text included)
Order from OTS, SLA, or ETC \$1.60 TT-64-14045

Trans. of German patent 970,084, cl. 39a, gr. 16,
internat. cl. B29F, B 25485 X/39a, appl. 12 Apr 56,
granted 8 Aug 58, issued 21 Aug 58, pat. valid from
6 May 55 (priority of appl. claimed: Belgium, 7 May 53).

DESCRIPTORS: *Thermoplastics, Films, Surfaces.
*Plastic coatings, Welding, Containers.

(Materials--Plastics, TT, v. 11, no. 7)

TT-64-14045

I. Berghgracht, M.
II. Patent (Germany) 970 084

13481

Office of Technical Services

Combating Fires with Limestone Dust Slurry, by
F. Berghoff.

GERMAN, per, Glueckauf, Vol IXXVI, No 41, 1940,
pp 561-563.

UKSM

GB. 82 No 3927

Sci

Jul 58

68,039

Current Combat Engineers - Past and Present, ~~28~~
by Hans Bergerhoff.
Berkham, per, Soldat und Technik, No 7, 27
1964, pp 363-370.
DdI/cu Lib No 3596(0)

HANS BERGERHOFF

Lib - Germany

211

Other eds

297,260

Process of Sealing Food Cans and the Like, by C. J.
Bergholm, 2 pp.

SWEDISH, Patent 42,019.

Dept of Commerce
Patent Office
Sci Lib (gift)

Sci - Engr
Aug 58

71,968

Helsinki City Electric Powerplant, by
M. Bergholm, 5 PP.

FINNISH, per: Teknillinen Aikakauslehti, Vol LII,
No 16, 1962, pp 507-508. (Call No. T4
.T267 v.52 No. 16 Eng Tr)

Army Map Service

W&A - Finland
Recon
Sci - Electron
May 63

232, 0.32

The Design and Stimulation OF Self-Adaptive
Optimizing Systems, by G. Bergholz.
GERMAN, per, Messen-Steurn-Refelm, vol. 7,
no. 3, 1964, pp. 139-143,
NTC 70-16989-14B

G. Bergholz

July 71

115
The Design and Simulation of Self-Adaptive
Optimizing Systems, by G. Bergholz, 13 pp.
GERMAN, per, ~~Moscow-Soviet-Republic~~
Vol 7, No 3, 1964, pp 139-143. 9677869
PTD 71-65-187

G. Bergholz

Sci
Math & Data Proc

288,533

Theory of Displacement of Carbon From Ferroalloys. by
Silicon, by V. Schwarz, E. Bergkamp.

GERMAN, per, Stahl und Eisen, Vol LXIV, 1944.

Brutcher Tr 1591

Scientific - Min/Metals

12.684

\$1.00

Compendium for the Military Surgeon, by Karel Bergl,
270 pp. FOR OFFICIAL USE ONLY

CZECH, rpt, Repetitorium Vojenskeho Lekare,
Prague, 1963, 418 pp, Encl to 2824016263,
OUSARMA, Czech.

ACSI I-2942
ID 2241655

EEur -- Czechoslovakia
Mil
Dec 68

243,424

Lubricant for Body Surfaces Moved Upon Each
Other, by Klemens Bergl, Josef Reitstotter,
3 pp.

GERMAN, patent no 466,104.

US Dept of Commerce
Patent Office
Sci Lib (Gift)

Sci - Chemistry
Mar 57 CTS/dex

45,158

61-20556

Berglund, T.
COLD ROLLING LUBRICATING OILS: CONDITION OF
OILS DURING ANNEALING OF STEEL AND THEIR
CHEMICAL AND PHYSICAL PROPERTIES. [1961] 18p.
(Eng. summary omitted).
Order from SLA \$1.60

Trans. of Jernkontoret, Stockholm. Annaler (Sweden)
1961, v. 145 [no. 1] p. 25-46.

DESCRIPTORS: *Lubrication, *Oils, Annealing, Steel,
Chemical properties, Physical properties, Friction,
Reduction.

(Materials--Lubricants, TT, v. 7, no. 7)

I. Berglund, T.
II. Title: Condition ...

197210

Office of Technical Services

Grain-Size Chart for Ferritic and Austenitic
Structures, by E. Berglund. UNCL

SWEDISH, per, Jernkontorets Ann, 1953, No 12,
pp 767-784.

British Iron and
Steel Ind 1171

Sci - Min/Mat
APT 59

83,870

Partially Merges in the System from
Education and Observation of Berlin and
Cologne, by A. G. Bergman, H. V. Scheraga,
1967.

RESEARCH, 1967, *Journal of Polymer Science*
Part A, Vol. 5, No. 6, 1967, pp. 1151-1164.
EIA 11-6-3986

A. G. Bergman
333, 776

2nd
3rd 67

Pressure Effects Inside Untight Shelters
Under Blast Load, by A. G. Bergman, 22 pp.
SWEDISH, rpt, Tidskrift i Fortifikation,
No 4, 1962, pp 1-27. PS00016767
Dept of Navy/ONI Tr No 2227

A. G. BERGMAN

Sci - Elect & Elec Engr
Feb 67
COPYRIGHT

518,821

Research in Non-1/v Behavior in Energy Dependence
of Cross Sections of Reactions (n,n) and (n,p) to
Light Nuclei, by A. A. Bergman.
RUSSIAN, per, Trudy Fiz. Inst. Akad. Nauk SSSR,
Vol 24, 1964, pp 169-202. 108

*ABC

A. A. Bergman

Sci/Nuclear Sci
May 66

FROM: [REDACTED] TO: [REDACTED]
SUBJECT: [REDACTED]

DATE: [REDACTED] TIME: [REDACTED] 1961

AND-1-000

END, 10

A Neutron Spectrometer Based on Measuring the
Slowing Down Time of Neutrons in Lead, by
A. A. Bergman, et al.

RUSSIAN, paper P/642, Proceedings of Interna-
tional Conference on Peaceful Uses of Atomic
Energy Held at Geneva, 8-20 Aug 1955, Vol IV.

Internatl Conf -- UN

Sci - Nuclear Physics

Apr 57

45, 932
CIA 1-669.9.162

Cross Section of the Reaction $\text{He}^3(n,p)$ for the
Neutron Energies up to 25 kev (kilo electron Volt)
and the Excited He^4 Level, by A. A. Bergman, A. I.
Isakov, Yu. P. Popov, F. L. Shapiro, 10 pp.
UNCLASSIFIED

RUSSIAN, Phys Inst of P. N. Lebedev, Acad of Sci
USSR,

AEC/SCI-T-151

Sci - Nuc Phys

Feb 58

58 095
SL4/K-3404

Measurements With a Slowing-Down-Time Neutron Spectrometer
Employing Lead. Excited Level of the He^4 Nucleus, by
A. A. Bergman, A. I. Isakov, Yu. P. Popov, F. L. Shapiro,
6 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XXXIII, No 1,
1957, pp 9-16.

Amer Inst of Phys
Sov Phys-JETP
Vol VI, No 1

62,765

Bergman, A. G.
THE CHEMISTRY OF MULTICOMPONENT SYSTEMS
[Khimiya Mnogokomponentnykh Sistem]. [1963] 14p
(figs omitted).

Order from OTS, SLA, or ETC \$1.60 TT-64-14139

Trans. of Akademiya Nauk SSSR. Sektor Fiziko-Khim-
icheskogo Analiza, ~~Izvestiya~~ 1949, v. 19, p. 113-119.
Other translations are available from SLA as RT-2196,
13p and R-02790, 8p.

TT-64-14139

I. Bergman, A. G.
II. RT-2196
III. SLA-R-02790

5342

(Chemistry--Physical, TT, v. 11, no. 11)

Office of Technical Services

Reciprocal System Composed of Lithium and Strontium
Chlorides and Nitrates, by H. V. Tokareva, and A. G.
Bergman, 7 pp.

RUSSIAN, per, Zhur Neorgan Khim, Vol I, No 11, 1956,
pp 2570-2576.

ARC-4592

PL-480

Sci

Jun 63

344,161

Bergman, A. G., Klement'ov, V. A., and
Fevzner, E. B.
HYDROLYSIS OF MAGNESIUM CHLORIDE:
LABORATORY STUDY. [1963] (40p) (4figs 2tables
omitted) 14refs
Order from OTS, SLA, or ETC \$3.60 TT-64-10238

Trans. of Gosudarstvennyi Institut Prikladnoi Khimii.
Trudy] (USSR) 1964, v. 23, p. 20-59.

(Chemistry--Inorganic, TT, v. 11, no. 11)

TT-64-10238

I. Bergman, A. G.
II. Klement'ov, V. A.
III. Fevzner, E. B.

105007

Office of Technical Services

Bergman, A. G. and Bukhalove, G. A.
THERMOCHEMICAL INTERRELATIONS IN TERNARY
RECIPROCAL SYSTEMS WITH COMPLEX
FORMATION. [1962] 40p.
Order from K-H \$50.00

K-H 5035 a

Trans. of [Akademiya Nauk SSSR]. Sektor Fiziko-
Khimicheskogo Analiza. Izvestiya, 1952, v. 21,
p. 228-249.

DESCRIPTORS: *Thermochemistry, *Complex
compounds.

(Chemistry--Physical, TT, v. 9, no. 11)

63-12947

- I. Bergman, A. G.
- II. Bukhalove, G. A.
- III. K-H-5035-a
- IV. Kresge-Hooker Science
Library Associates,
Detroit, Mich.

Office of Technical Services

e Ternary System Composed of Lithium, Potassium,
d Cadmium Sulfates, by A. G. Bergman and E. L.
kumskaya, 10 pp.

SSIAN, per, Zhur Neorgsn Khim, Vol I, No 9, 1956.
, 2092

AEC-TR-4590

PL-480

341, 223

:1

m 63

Ternary System Composed of Lithium, Sodium, and
Cadmium Sulfates, By E. L. Bakumskaya and A. G.
Bergman. 9 pp.

RUSSIAN, per, Zhur Neorgan Khim. Vol I, No 7.
1956,
pp 1628

AEC-TR-4588
PL-480

Sci

Jun 63

341, 212

Quaternary Reciprocal System of Fluorides, Sulfates
and Carbonates of Sodium and Potassium, by
A. G. Bergman, V. V. Rubleva, 10 pp.

RUSSIAN, per, Zhur Neorgan Khim, Vol III, No 8,
1958, pp 1901-1908.

AEC-Tr-4456
PL-480

Sci
Jun 62
PST 378

200,132

The Redox Potential System of Calcium and Sodium Nitrate
and Chlorides, by M. V. Tikhonova, A. G. Bergman,
et al, 8 pp.

RESEARCH, per, Your Research Unit, Vol III, No 8,
1958, pp 1909-1913.

AND-22-4456
PL-480

Sci
Jan 62
FOR 3/8

200,133

**Reciprocal System of Fluorides and Sulfates of
Sodium and Potassium, by V. A. Gladushchikov,
A. G. Barygin, 7 pp.**

**RUSSIAN, per, Zhur Zhurgen Khim, Vol III, No 7,
1958, pp 1670-1674.**

**AKC-tr-4455
PL-480**

**Sci
May 62
per 377**

195,598

A Visual-Polythermal Investigation of an Aqueous
Reciprocal System Consisting of the Chlorides and
Sulfates of Sodium and Potassium at ~~temperatures~~

0°, 5°, 10° and 15°, by P. G. Hartanov, A. G. Bergman,
10 pp.

RUSSIAN, per, Zhur Bergman Khim, Vol III, No 9, 1958,
pp 2184-2191.

AMS-tr-4457
PL-480

Sci

May 62

193,499

1958, 1959